

SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Alexander, et al.

Attorney Docket: 3104/109

Serial No: 10/764,010

Art Group Unit: 3737

Date Filed: 22 January 2004

Examiner Name: Jonathan Cwern

Invention: Assessing the Condition of a Joint and Devising Treatment

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

U.S. PATENT DOCUMENTS					
Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
AA	US 6,690,761		Feb. 10, 2004	Lang et al.	378/56
AB	US 6,799,066		Sep. 2004	Steines et al.	600/407
AC	US 6,811,310		Nov. 2, 2004	Lang et al.	378/169
AD	US 7,120,225		Oct. 10, 2006	Lang et al.	378/54
AE	US 7,184,814		Feb. 27, 2007	Lang et al.	600/416
AF	US 7,239,908		Jul. 3, 2007	Alexander et al.	600/427

U.S. PATENT PUBLICATION DOCUMENTS					
Examiner Initials	Reference Number	Document Number	Publication Date	Inventor	Class/Subclass
AG	US 2002/0067798		Jun. 6, 2002	Lang	378/54
AH	US 2003/0055502		Mar. 20, 2003	Lang et al.	623/16.11
AI	US 2003/0112921		Jun. 19, 2003	Lang et al.	378/54
AJ	US 2003/0216669		Nov. 20, 2003	Lang et al.	600/587
AK	US 2004/0106868		Jun. 3, 2004	Liew et al.	600/442
AL	US 2004/0133276		Jul. 8, 2004	Lang et al.	623/14.12
AM	US 2004/0138754		Jul. 15, 2004	Lang et al.	623/20.14
AN	US 2004/0147927		Jul. 29, 2004	Tsougarakis et al.	606/53
AO	US 2004/0153079		Aug. 5, 2004	Tsougarakis et al.	606/77
AP	US 2004/0167390		Aug. 26, 2004	Alexander et al.	600/410
AQ	US 2004/0204644		Oct. 14, 2004	Tsougarakis et al.	600/410
AR	US 2004/0204760		Oct. 14, 2004	Fitz et al.	623/14.12
AS	US 2004/0236424		Nov. 25, 2004	Berez et al.	623/14.12
AT	US 2004/0242987		Dec. 2, 2004	Liew et al.	600/407
AU	US 2005/0010106		Jan. 13, 2005	Lang et al.	600/425
AV	US 2005/0078802		Apr. 14, 2005	Lang et al.	378/207

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.C./

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AW	US 2005/0148860	Jul. 7, 2005	Liew et al.	600/410
AX	US 2005/0234461	Oct. 20, 2005	Burdulis, Jr. et al.	606/79
AY	US 2005/0267584	Dec. 1, 2005	Burdulis, Jr. et al.	623/20.19
AZ	US 2006/0062442	Mar. 23, 2006	Arnaud et al.	382/128
BA	US 2006/0111722	May 25, 2006	Bouadi	606/79
BB	US 2007/0015995	Jan. 18, 2007	Lang et al.	600/407
BC	US 2007/0083266	Apr. 12, 2007	Lang	623/17.11
BD	US 2007/0100462	May 3, 2007	Lang et al.	623/20.29
BE	US 2007/0156171	Jul. 5, 2007	Lang et al.	606/205
BF	US 2007/0198022	Aug. 23, 2007	Lang et al.	606/88
BG	US 2007/0203430	Aug. 30, 2007	Lang et al.	600/587

FOREIGN PATENT DOCUMENTS

Examiner Initials	Reference Number	Country Code	Document Number	Publication Date	Patentee or Applicant	Class/Subclass
BH	WO	0035346		Jun. 22, 2000	Alexander et al.	A61B 5/11
BI	WO	0222013		Mar. 21, 2002	Lang et al.	A61B 5/055
BJ	WO	0223483		Mar. 21, 2002	Steines et al.	G06T 11/00

OTHER DOCUMENTS

Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
	BK	Atheshian et al.	"A B-Spline Least-Squares Surface-Fitting Method for Articular Surfaces of Diarthrodial Joints," <i>Journal of Biomechanical Engineering Division, Transactions of the ASME</i> , Vol. 115, pp. 366-373, November 1993
	BL	Atheshian et al.	"Curvature Characteristics and Congruence of the Thumb Carpometacarpal Joint-Differences Between Female and Male Joints," <i>J. Biomechanics</i> , Vol. 25, No. 6, pp. 591-607, 1992
	BM	Atheshian et al.	"Quantitation of Articular Surface Topography and Cartilage Thickness in Knee Joints Using Stereophotogrammetry," <i>Biomechanics</i> , Vol. 24, No. 8, pp. 761-776, 1991
	BN	Borgefors, G.	"Distance Transformations in Digital Images; Computer Vision, Graphics, and Image Processing 34, pp. 344-371, 1986
	BO	Embrechts et al.	"A Parallel Euclidean Distance Transformation Algorithm," <i>Vision and Image Understanding</i> , Vol. 63, No. 1, pp. 15-26, 1996

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OTHER DOCUMENTS			
Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
	BP	Kiryati, N.	"On Length Estimators, Distance Transformations and Digital Lines in Three Dimensions," <i>Progress in Image Analysis and Processing III, Proc. Of the 7th International Conference in Image Analysis and Processing, Capitolo, Italy</i> , pp. 22-29, 1993
	BQ	Ragnemalm, I.	"The Euclidean Distance Transform in Arbitrary Dimensions," <i>Pattern Recognition Letters, North-Holland</i> , Vol. 14, No. 11, pp. 883-888, November 1993

Examiner Signature:	/Jonathan Cwern/
Date Considered:	04/02/2008
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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